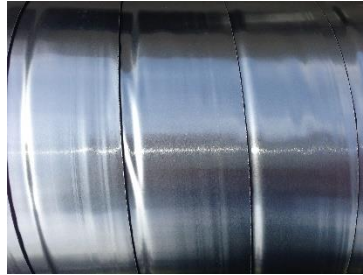


# Kebulen-Tape UV PRODUCT DATA SHEET

- UV-resistant
- high reflectance for sunlight
- high tensile aluminum foil
- extreme adhesive strength
- bitumen-free
- applicable up to + 100 °C



**Kebulen Tape UV** is a self-adhesive butyl rubber tape with a laminated, highly tear-resistant aluminum PET composite film, which offers high mechanical stability. The highly adhesive rubber has been proven to provide excellent corrosion protection.

Due to its aluminum layer, **Kebulen Tape UV** is outstandingly UV-resistant and diffusion-proof against water vapor and oxygen. The high reflectance of the metallic layer prevents the coating from heating up.

**Kebulen Tape UV** can be used, e.g., as UV-protection, in accordance with the DIN 30675-1 as an outer layer with all common factory wrappings as construction site wrappings, such as polyethylene (PE), polypropylene (PP), bitumen, epoxy, polyurethane, polyamide as well as Plastic tapes and shrinkable material.

## APPLICATION

The area to be coated must be dry and free of dust and grease. Preheating of the area is not necessary. **Kebulen Tape UV** is wrapped around with a ring-shaped winding beginning and ending, wrinkle-free, spirally wound. **Kebulen Tape UV** must be applied with an overlap of at least 20 mm. During the application the interlayer must be removed.

## FORMS OF DELIVERY

	Length [m]	Thickness [mm]	Width [mm]	Rolls/Box [-]
Kebulen Tape-UV	10	1,5	50	5
			100	3
			150	2

Other dimensions on request.

## PROPERTIES

Property	Unit	Typical values
Grammage	g/m <sup>2</sup>	≈ 2000
Tensile strength		
- Longitudinal	N/50 mm	400
- Transverse		400
Elongation at break	%	75
Sd-Value	-	practically vapor-tight Sd > 1000 m

The information given in this publication is based on our knowledge and experience. The hints and instructions for use given therein have been compiled to the best of our knowledge on the basis of our tests and experience. Best results will be obtained if our products are used in a proper and expert way. Any protected rights and existing laws and regulations must be complied with the recipient. In all other respects our general terms and conditions shall apply.

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